DIHYDROBENZOFURAN COMPOUNDS USEFUL AS ANTI-INFLAMMATORY AGENTS

ABSTRACT OF THE DISCLOSURE

A compound having the structure:

wherein

- (a) n is from 1 to about 3;
- (b) X is selected from the group consisiting of O, S, SO, or SO₂;
- (c) Y is independently hydrogen or straight, branched or cyclic alkyl having from 1 to about 4 carbon atoms, or the Y's are bonded together to form an alkanyl ring having from 3 to about 7 atoms;
- (d) Z is hydrogen or straight, branched or cyclic alkyl having from 3 to about 10 atoms other than hydrogen;
- (e) W is O or S; and
- (f) R₁, R₂ and R₃ are independently hydrogen, straight, branched or cyclic alkyl having from 1 to 10 carbon atoms, aryl, heterocyclyl, heteroaryl, hydroxy, or alkoxy; or R₁, R₂ or R₃ may be bonded to form one or more rings each ring having from 3 to about 7 atoms wherein from 1 to 3 atoms may be heteroatoms.

pharmaceutical compositions comprising such compounds, and methods of treating inflammation or pain using such compounds.

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